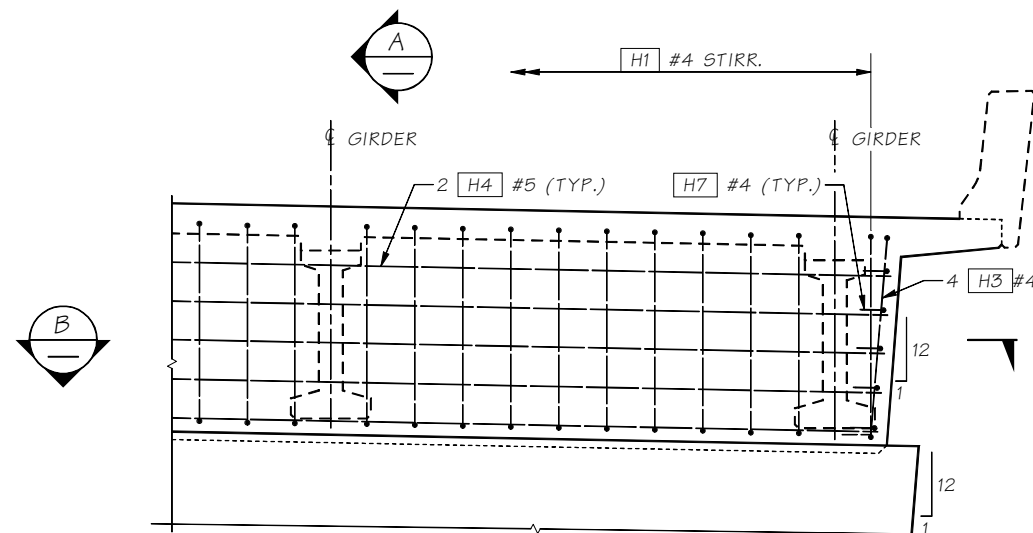
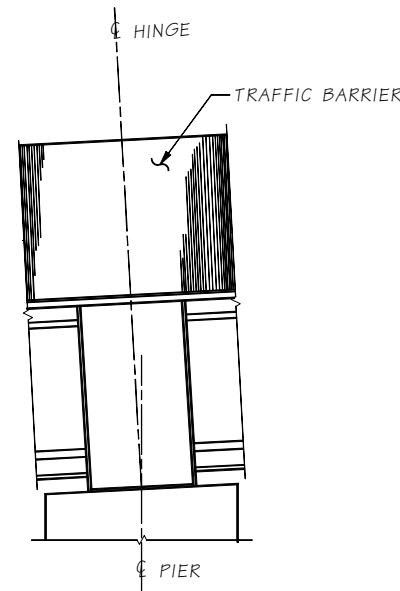


ELEVATION AT TOP OF OAK BLOCK

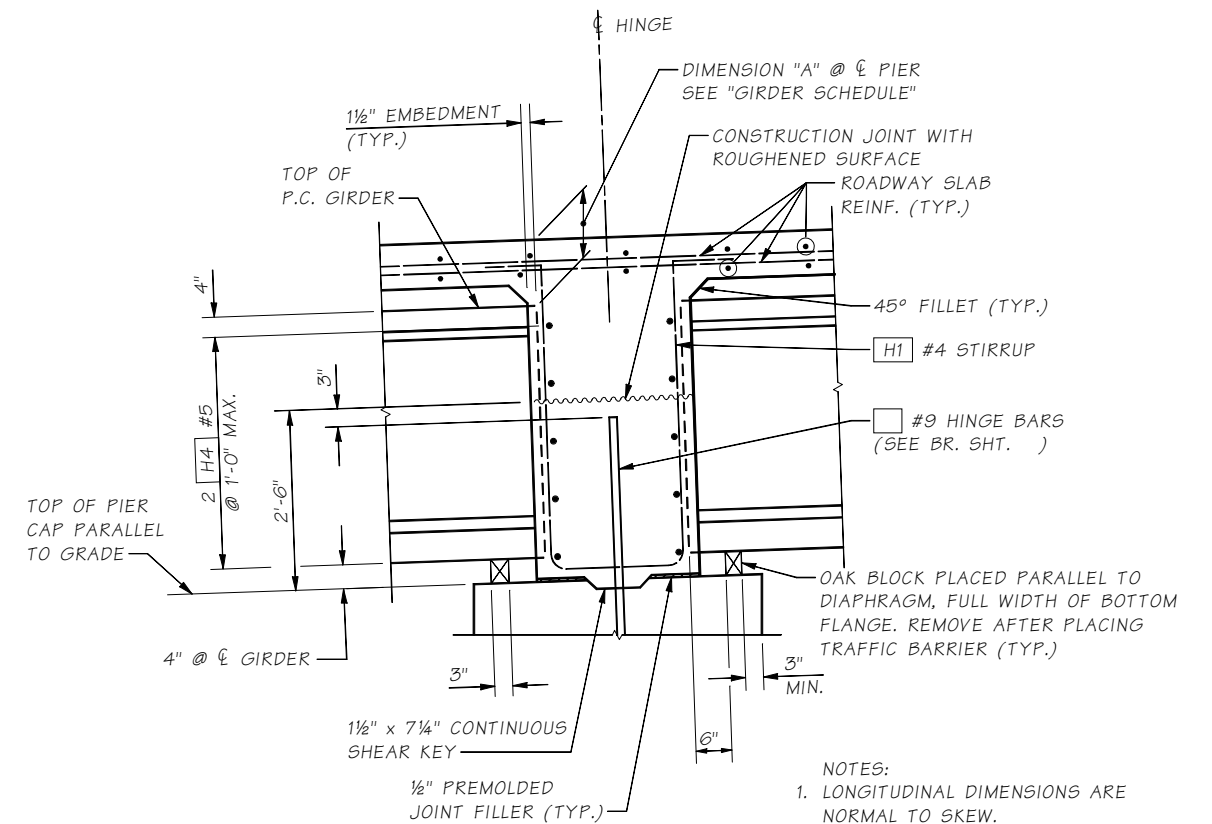
GIRDER	PIER ?	
	BACK STATION	AHEAD STATION



ELEVATION

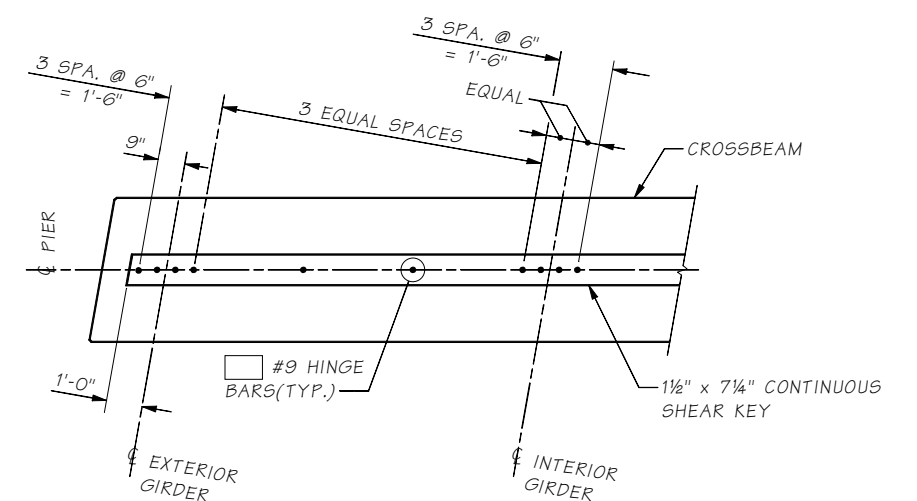


END VIEW
HINGE DIAPHRAGM



SECTION A

- NOTES:
1. LONGITUDINAL DIMENSIONS ARE NORMAL TO SKEW.
 2. FOR CONCRETE PLACEMENT PROCEDURE SEE "SUPERSTRUCTURE CONSTRUCTION SEQUENCE" SHEET.
 3. EXTENDED STRANDS AND GIRDER REINFORCING NOT SHOWN FOR CLARITY.



HINGE BAR PLAN

Hinge bar plan is shown for designer. The actual hinge bars detail shall be shown on the crossbeam details sheet.

5.6-A3-7

Bridge Design Engr.	M:\STANDARDS\Girders\I-Girders\W42G\W42G_HINGE_DIAPHRAGM_INTER_PIER_DIAPH_DET.MAN	REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
Supervisor		10	WASH.			
Designed By		JOB NUMBER				
Checked By						
Detailed By						
Bridge Projects Engr.						
Prelim. Plan By						
Architect/Specialist	DATE	REVISION	BY	APPD		

Tue Apr 29 13:12:09 2008

BRIDGE
AND
STRUCTURES
OFFICE



STANDARD
PRESTRESSED CONCRETE GIRDERS

W42G HINGE DIAPHRAGM
AT INTERMEDIATE PIER DETAILS

BRIDGE
SHEET
NO.
SHEET
OF
SHEETS